

**WHAT IS CLAIMED IS:**

- 1           1. A wheel assembly for a cart, the wheel assembly comprising:
  - 2           a sleeve having a head portion having at least two cutouts defined in the head
  - 3           portion and a body portion integrally formed with the head portion and corresponding to
  - 4           and securely received in the axle hole of the wheel, the body portion having a passage
  - 5           defined in the body portion to communicate with the at least two cutouts;
  - 6           an axle extending into the axle hole of the wheel and the passage of the sleeve,
  - 7           the axle having an annular groove to be exposed to the at least two cutouts of the sleeve
  - 8           after the axle is extended into the passage of the sleeve;
  - 9           a wheel having an axle hole centrally defined through the wheel to correspond
  - 10          to the axle; and
  - 11          a clamp having two distal ends extending into the at least two cutouts to clamp a
  - 12          bottom face defining the annular groove.
- 13          2. The wheel assembly as claimed in claim 1, wherein a shoulder is formed on
  - 14          an inner side face defining the axle hole, the body portion of the sleeve has an annular
  - 15          indentation formed on the body portion to correspond to the shoulder such that after the
  - 16          body portion of the sleeve is extended into the axle hole, the shoulder is received in the
  - 17          annular indentation.
- 18          3. The wheel assembly as claimed in claim 2, wherein the body portion of the
  - 19          sleeve has a slit to separate the body portion into two halves such that a resilience is
  - 20          provided to the two halves to allow the two halves of the body portion to move toward
  - 21          each other when the body portion is extended into the axle hole.